

COPY OF PAPE. ORIGINALLY FILED

Complete If Known

09/753,309

Modified Form PTO/SB/08A

Substitute for form 1449A/PTO

INFORMATION DISCLOSURE

				DSURE	Filing Date	December 29, 2000
STATEMENT BY APPLICANT					First Named Inventor	Eldridge et al.
	(use as m	any sheets	as necessa	ту) .	Group Art Unit	2814
		•	1	•	Examiner Name	D. Graybill
Sheet		1	of	3	Attorney Docket No.	P60D1-US

Application Number

U.S. PATENT DOCUMENTS									
Examiner	Cite	U.S. Patent Docum	ent	Name of Patentee or	Publication	Relevant			
Initials	No.1	<u> </u>	Code ²	Applicant	Date	Portions			
6	1	3781683		Freed	12/25/1973				
	2	3821645		Vinsani	6/28/1974				
	3	3842189		Southgate	10/15/1974				
	4	3849872		Hubacher	11/26/1974				
	5	4281449		Ports et al.	8/4/1981				
	6	4636722		Ardezzone	1/13/1987				
	7	4719417		Evans	1/12/1988				
	8	4837622		Whann et al.	6/6/1989				
	9	4837622		Whann et al.	6/1989				
	10	4965865		Trenary	10/23/1990				
	11	4983907		Crowley	1/8/1991				
	12	5012187		Littlebury	4/30/1991	-			
	13	5088190		Malhi et al.	2/18/1992				
	14	5103557		Leedy	4/14/1992				
	15	5106309		Matsuoka et al.	4/21/309				
	16	5123850		Elder et al.	6/23/1992				
	17	5124646		Shiraishi	6/23/1992				
	18	5172050		Swapp	12/15/1992				
	19	5399982		Driller et al.	3/21/1995				
	20	5406210		Pedder	4/11/1995				
	21	5418471		Kardos	5/23/1995				
	22	5437556		Bargain et al.	8/1/1995				
	23	5440231		Sugai	8/8/1995				
	24	5476211		Khandros	12/19/1995				
0	25	5506499		Puar	4/9/1996				

Examiner	90	<u>.</u>	Date	// 1/ 3
Signature		,	Considered	16-16-6

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication

¹Unique citation designation number. ²See attached Kinds of U.S. Pater t Documents. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴For Japanese patent document, the indication of the year of the reign of the Emperormust precede the serial number of the patent document. ³Kind of document ty the appropriate symbols as indicated on the document wipo Standard ST.16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached.

CENTER 28000

COPY OF PA .4S ORIGINALLY FILED

Complete If Known

09/753,309

Modified Form PTO/SB/08A

Substitute for form 1449A/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

Filing Date December 29, 2000 First Named Inventor Eldridge et al. Group Art Unit 2814 (use as many sheets as necessary) Examiner Name D. Graybill Sheet Attorney Docket No. P60D1-US

Application Number

U.S. PATERT DOCUMENTS								
Examiner	Cite	U.S. Patent Docum		Name of Patentee or	Publication	Relevant		
Initials*	No.1	 	Code ²	Applicant	Date	Portions		
(7)	26	5521518		Higgins	5/28/1996			
	27	5525545		Grube et al.	6/11/1996			
	28	5539325		Rostoker et al.	7/23/1996			
	29	5541525		Wood et al.	7/30/1996			
	30	5555422		Nakano	9/10/1996			
	31	5573435		Grabbe et al.	11/12/1996			
	32	5629137	.	Leedy	5/13/1997			
	33	5648661		Rostoker et al.	7/15/1997			
	34	5677566		King et al.	10/14/1997			
	35	5682064		Atkins et al.	10/28/1997			
	36	5713744		Laub	2/3/1998			
	37	5714803		Queyssac	2/3/1998			
	38	5742170		Isaac et al.	4/21/1998			
	39	5764072		Kister	6/9/1998			
	40	5772451		Dozier et al.	6/30/1998			
	41	5783461		Hembree	7/21/1998			
	42	5786701		Pedder	7/28/1998			
	43	5789930		Isaacs et al.	8/1998			
	44	5807104		Ikeya et al.	9/15/1998			
	45	5828226		Higgins et al.	10/27/1998			
	'46	5838163		Rostoker et al.	11/17/1998			
	47	5863814		Alcoe et al.	1/26/1999	,		
	48	5917707		Khandros et al.	6/29/1999			
	49	5923178		Higgins et al.	7/13/1999			
(9-	50	5932891		Higashi et al.	8/3/1999			

Examiner	901	Date	1/ 1/ - 2
Signature	/~ U	Considered	10-16-2

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication

¹Unique citation designation number. ²See attached Kinds of U.S. Patent Documents. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). *For Japanese patent documents, the indication of the year of the reign of the Emperor aust precede the serial number of the patent document. *Kind of document by the appropriate symbols as indicated on the document wipo Standard ST.16 if possible. *Applicant is to place a check mark here if English language Translation is attached. two-letter code (WIPO Standard ST.3). 4For Japanese patent documents, the indication of the year of the reign of the Emperor-nust



COPY OF PAR ORIGINALLY FILED

Modified Form PTO/SB/08A

Substitute for form 1449A/PTO

Sheet

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

of

Complete If Known						
Application Number 09/753,309						
Filing Date	December 29, 2000					
First Named Inventor	Eldridge et al.					
Group Art Unit	2814					
Examiner Name	D. Graybill					
Attorney Docket No.	P60D1-US					

			U.S. PATE	NT DOCUMENTS		
Examiner	Cite	U.S. Patent	Document	Name of Patentee or	Publication	Relevant
Initials	No.1	Number	Kind Code ²	Applicant	Date	Portions
Φ	51	5974662		Eldridge et al.	11/2/1999	
	52	5983493		Eldridge et al.	11/16/1999	
	53	5998228		Eldridge et al.	12/7/1999	
	54	5998864		Khandros et al.	12/7/1999	
	55	6002266		Briggs et al.	12/14/1999	
	56	6022750		Akram et al.	2/8/2000	
	57	6023103		Chang et al.	2/8/2000	
	58	6031282		Jones et al.	2/29/2000	1
	59	6050829		Eldridge et al.	4/18/2000	
	60	6064213		Khandros et al.	5/16/2000	
	61	6150827		Pavoni et al.	11/21/2000	
	62	6211541	Bl	Carroll et al.	4/3/2001	<u> </u>
	63	6215454	B1	Tran	4/10/2001	
(G	64	6246250	BI	Doherty et al.	6/12/2001	

FOREIGN PATENT DOCUMENTS										
Examiner Initials	Cite No.1	Forei Office ³	gn Patent Doc Number K	ument ind Code ⁵	Name of Patentee or Applicant	Publication Date	Relevant Portions	To		
(G)	65	JP	3-65659		Bando	3/20/1991		х		
9	66	JP	4-207047		Takao	7/29/1992		X		
	67	JP	5-29406		Shin	2/5/1993		x		

Examiner	()	Date	1. 1/ 5
Signature	74/14	Considered	10-16-6

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication

¹Unique citation designation number. ²See attached Kinds of U.S. Patent Documents. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ³Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁴Applicant is to place a check mark here if English language Translation is attached.

RECEIVED

JUL 26 2002

TECH CENTER 2800

Substitute for form 1449A/PTO

INFORMATION DISCLOSURE
STATEMENT BY APPLICANT

Complete If Known
Application Number 09/753,309
Filing Date 12/29/2000
First Named Inventor Eldridge et al.
Group Art Unit 2811
Examiner Name Not known

(use as many sheets as necessary)

Sheet 1 of 2 Attorney Docket No. P60D1-US

	U.S. PATENT DOCUMENTS									
Examiner	Cite	U.S. Patent	Document	Name of Patentee or	Publication	Relevant				
Initials*	No.1	Number	Kind Code ²	Applicant	Date	Portions				
()	1	4,523,144		Okubo et al.	6/11/1985	All				
	2	4,567,433		Ohkubo et al.	1/28/1986	All				
	3 ·	5,055,778		Okubo et al.	10/8/1991	All				
	4	5,124,639		Carlin et al	6/23/1992	All				
	5.	5,194,932		Kurisu	3/16/1993	All				
	6	5,373,231		Boll et al.	12/13/1994	All				
	7	5,395,253		Crumly	3/7/1995	All				
	8	5,404,099		Sahara	4/4/1995	All				
	9	5,422,574		Kister	6/6/1995	All				
	10	5,442,282		Rostoker et al.	8/15/1995	All				
	11	5,491,426		Small	2/13/1996	All				
	12	5,497,079		Yamada et al.	3/5/1996	All				
	13	5,554,940		Hubacher	9/10/1996	All				
(9-	14	5,729,150		Schwindt	3/17/1998	All				
	 									
		<u> </u>								

	FOREIGN PATENT DOCUMENTS									
Examiner Initials*	Cite No.1	Forei Office ³	gn Patent I Number	Document Kind Code ³	Name of Patentee or Applicant	Publication Date	Relevant Portions	Le		
	<u>.</u>									

Examiner	U 1	Date	15 11-2
Signature	MI	Considered	11-16-

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication

¹Unique citation designation number. ²See attached Kinds of U.S. Patent Documents. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached.

JUN 1 5 2001 E

Form PTO/SB/08A Complete If Known Substitute for form (4.19 A/PTO **Application Number** 09/753,309 INFORMATION DISCLOSURE Filing Date 12/29/2000 STATEMENT BY APPLICANT First Named Inventor Eldridge et al. **Group Art Unit** 2811 (use as many sheets as necessary) **Examiner Name** Not known Sheet 2 of 2 Attorney Docket No. P60D1-US

	OTH	IER PRIOR ART – NONPATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published			
Œ-	15	SINGER, "VTS 97 Keynote: The Future Of Test And DFT," July-September 1997, pp. 11-14			
	16	AIGNER, "Embedded At-Speed Test Probe," July 1997, International Test Conference, Paper 37.1, pp. 932-937	<u> </u>		
	17	Mentor Graphics, "Design-For-Test Data Sheet Catalog," 1997, 21 pages	 		
	18	Mentor Graphics, "Improved Design Quality Through Real Test Solutions," 1998, 31 pages			
	19	UPSYS Reaseau Eurisys, "COBRA Probe Advanced Test Probe Technology-Innovative Qualities Devoted To The Semiconductor Industry," 1996, 4 pages			
Œ	20	MANN, "Southwest Test Workshop," June 9-12, 1996, 10 pages			
		·			
-					

	7		
Examiner	\sim \sim \sim	Date	,
C:	$\gamma I / \Lambda$	Date	1/4/1/>
Signature	\mathcal{L}	Considered	/0-/8 <

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication

¹Unique citation designation number. ²Applicant is to place a check mark here if English language Translation is attached.